

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E83923

Employer : Seattle University

Worksite : Seattle

Street : 1201 Madison St

Jurisdiction : City of Seattle

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 55%

Survey Date : 10/26/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 61.5%

Drive Alone Rate : 38.5%

One-Way VMT per employee : 5.8

Average One-Way distance home to work : 13.0

Employees and Survey Response Information

Reported Total Employees at Worksite: 823

Surveys Distributed : 823

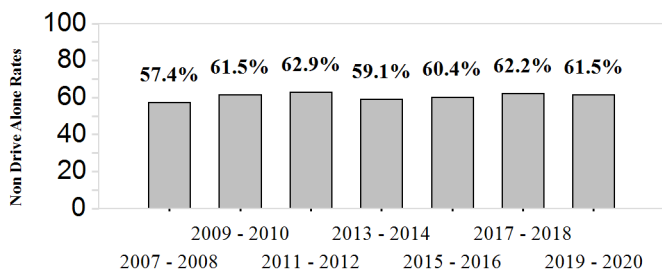
Surveys Returned : 449

Surveys Returned by CTR Affected* Employees : 411

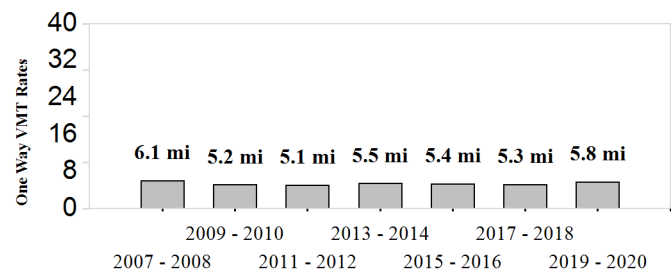
Total Estimated CTR Affected Employees at Worksite : 753

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

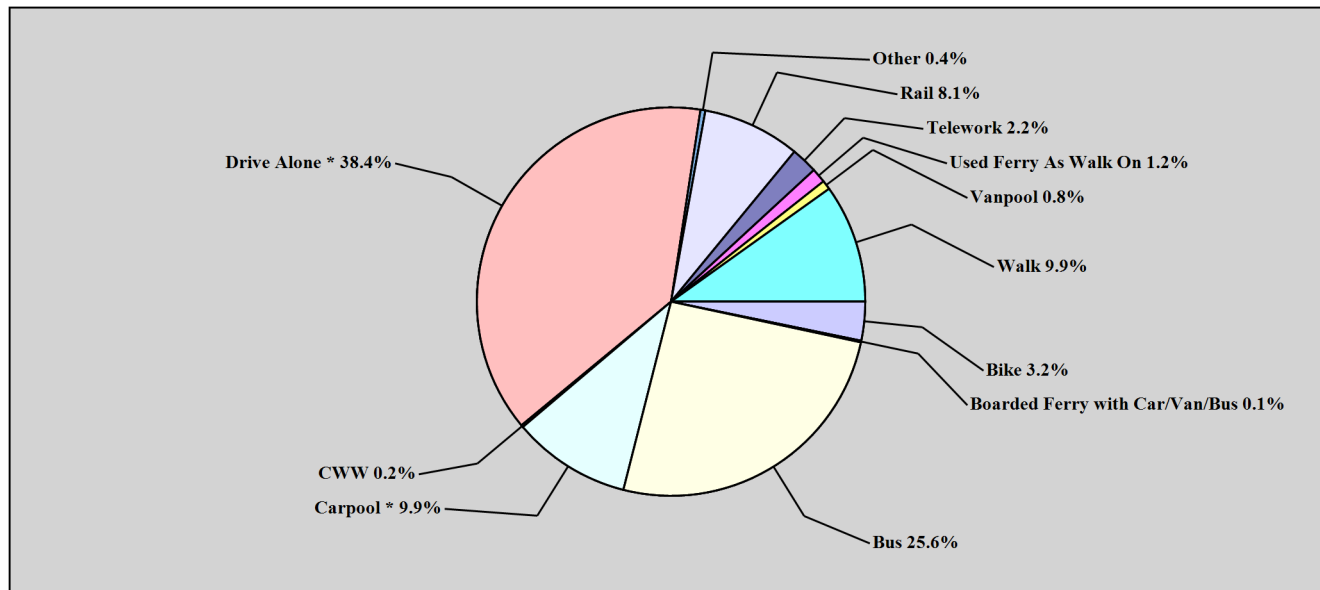
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	57.4%	61.0%	941	1318	14.1	6.1	5.8
2009 - 2010	61.5%	62.1%	745	1401	15.0	5.2	5.3
2011 - 2012	62.9%	63.7%	598	1354	14.5	5.1	5.3
2013 - 2014	59.1%	60.1%	1070	1662	17.8	5.5	5.4
2015 - 2016	60.4%	62.3%	968	1625	17.4	5.4	5.3
2017 - 2018	62.2%	63.8%	888	1792	19.2	5.3	5.3
2019 - 2020	61.5%	61.8%	575	1054	11.3	5.8	5.8
Target	56.0%				Target:	N/A	
% Point Change Target:	-1.4				% Change Target:	N/A	
% Point Change from Baseline:	4.1				% Change from Baseline:	-4.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



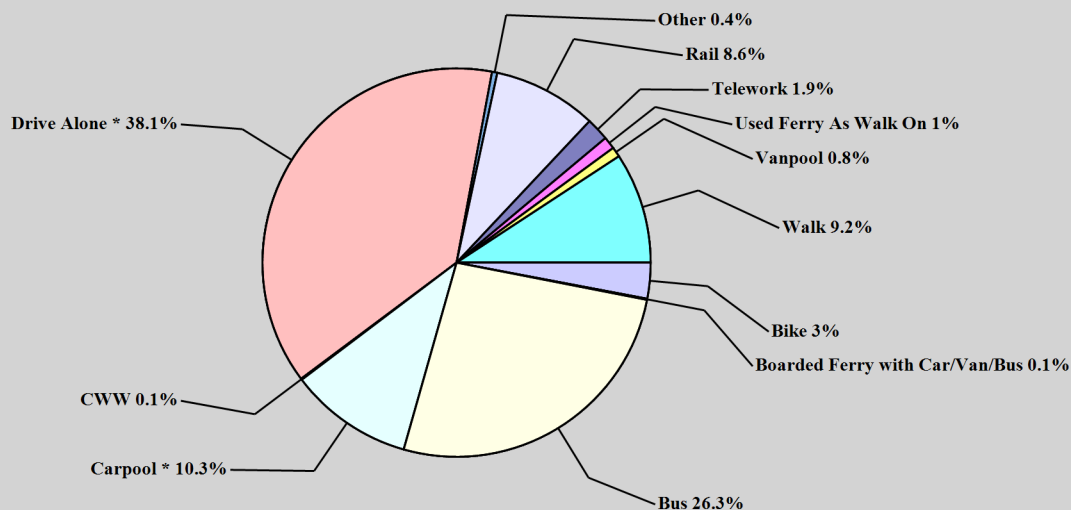
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	856	38.4%	37.8%	251	55.9%	57.2%
Carpool *	220	9.9%	10.5%	70	15.6%	16.1%
Vanpool	17	0.8%	0.5%	4	0.9%	0.7%
Bus	570	25.6%	24.1%	147	32.7%	33.6%
Rail	181	8.1%	6.3%	47	10.5%	9.3%
Bike	72	3.2%	2.6%	21	4.7%	4.2%
Walk	220	9.9%	9.6%	49	10.9%	11.5%
Telework	49	2.2%	3.8%	37	8.2%	10.3%
CWW	4	0.2%	0.2%	3	0.7%	0.5%
Boarded Ferry with Car/Van/Bus	3	0.1%	0.6%	2	0.4%	0.9%
Used Ferry As Walk On	27	1.2%	2.0%	8	1.8%	2.6%
Other	9	0.4%	2.1%	4	0.9%	3.5%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	781	38.1%	36.2%	225	54.7%	55.1%
Carpool *	211	10.3%	11.7%	66	16.1%	18.3%
Vanpool	17	0.8%	0.5%	4	1.0%	0.8%
Bus	539	26.3%	24.9%	134	32.6%	35.0%
Rail	177	8.6%	6.5%	46	11.2%	9.0%
Bike	61	3.0%	2.4%	17	4.1%	4.1%
Walk	189	9.2%	9.1%	43	10.5%	10.9%
Telework	39	1.9%	3.7%	32	7.8%	10.6%
CWW	2	0.1%	0.2%	2	0.5%	0.5%
Boarded Ferry with Car/Van/Bus	2	0.1%	0.5%	1	0.2%	0.9%
Used Ferry As Walk On	21	1.0%	2.3%	7	1.7%	3.1%
Other	9	0.4%	2.0%	4	1.0%	3.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	117	26%	449	100%
1 Days	31	7%	332	74%
2 Days	18	4%	301	67%
3 Days	34	8%	283	63%
4 Days	68	15%	249	55%
5 Days	164	37%	181	40%
6 or More Days	17	4%	17	4%

Count by Occupancy of Carpools and Vanpools

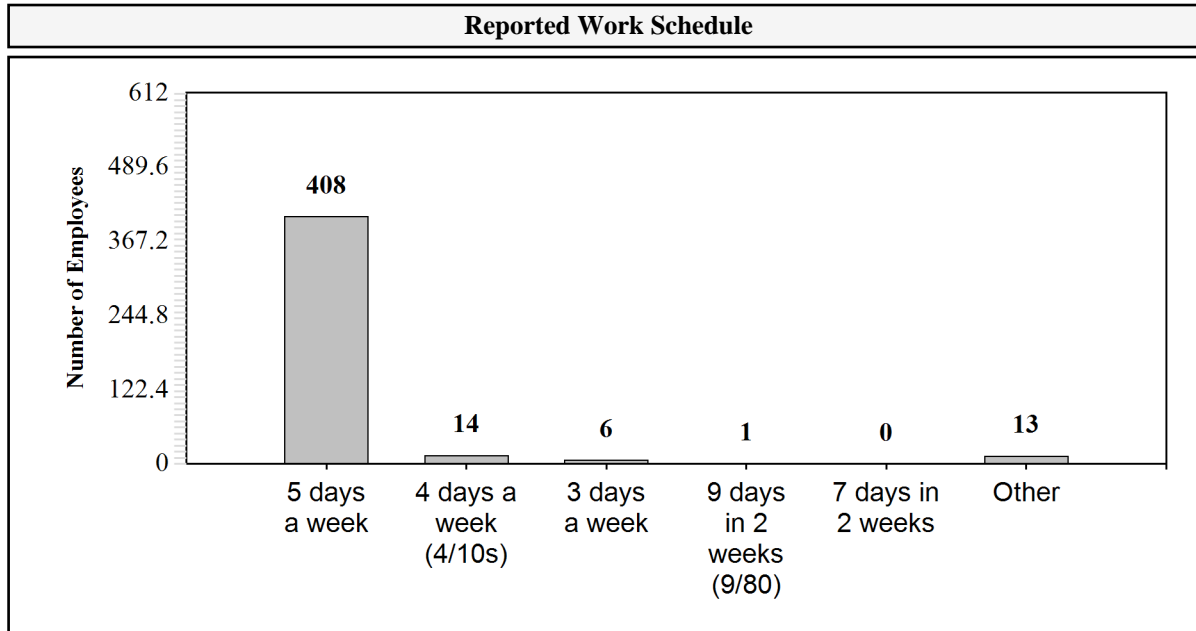
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	198
3	Carpool	14
4	Carpool	3
5	Carpool	5
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	17
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

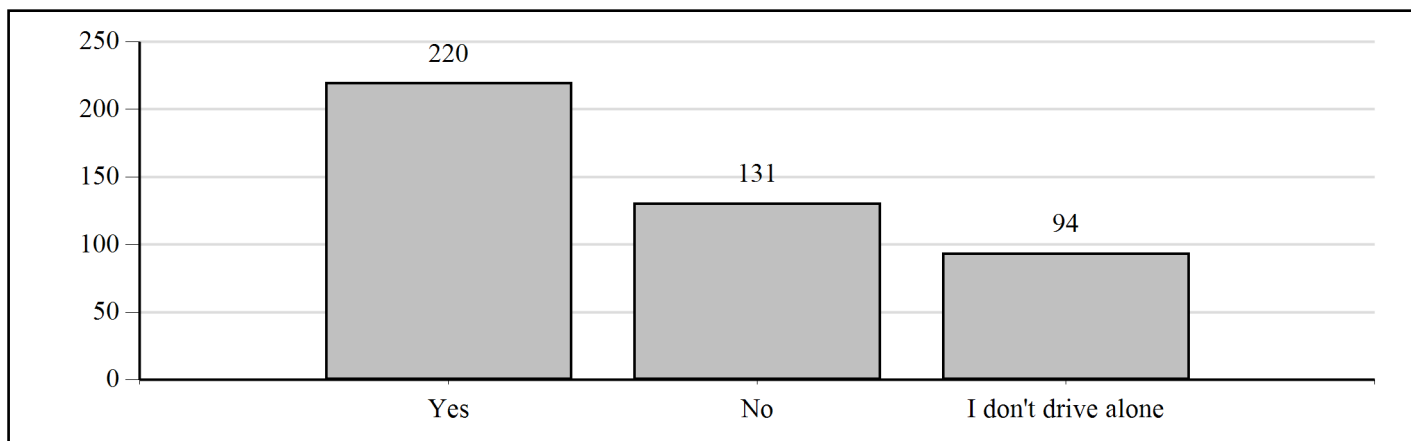
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	408	92.3%
4 days a week (4/10s)	14	3.2%
3 days a week	6	1.4%
9 days in 2 weeks (9/80)	1	0.2%
7 days in 2 weeks	0	0%
Other	13	2.9%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.4%
I don't telework	270	60.1%
Occasionally, on an as-needed basis	106	23.6%
1-2 days/month	32	7.1%
1 day/week	31	6.9%
2 days/week	4	0.9%
3 days/week	4	0.9%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	214	20.1%
Cost of parking or lack of parking	147	13.8%
To save money	138	12.9%
Environmental and community benefits	138	12.9%
Personal health or well-being	121	11.4%
Other	63	5.9%
Driving myself is not an option	59	5.5%
I have the option of teleworking	54	5.1%
To save time using the HOV lane	49	4.6%
Financial incentives for carpooling, bicycling or walking.	46	4.3%
Emergency ride home is provided	20	1.9%
Preferred/reserved carpool/vanpool parking is provided	12	1.1%
I receive a financial incentive for giving up my parking space	5	0.5%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	269	29.1%
Family care or similar obligations	196	21.2%
I like the convenience of having my car	194	21.0%
Other	129	14.0%
Bicycling or walking isn't safe	50	5.4%
My job requires me to use my car for work	40	4.3%
My commute distance is too short	29	3.1%
I need more information on alternative modes	11	1.2%
There isn't any secure or covered bicycle parking	5	0.5%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98122	35	7.80%	26	7	0	0	24	1	11	103	1	0	0	2	1
98144	23	5.12%	49	7	0	0	23	1	7	22	1	0	0	0	5
98115	22	4.90%	58	15	0	0	23	5	7	0	1	0	0	0	0
98103	16	3.56%	41	6	0	0	17	1	11	0	2	0	0	0	0
98112	16	3.56%	14	0	0	0	24	0	8	34	4	0	0	0	0
98133	16	3.56%	40	12	0	0	25	0	0	0	2	0	0	0	0
98117	14	3.12%	41	3	0	0	16	0	5	0	4	0	0	0	0
98118	13	2.90%	18	7	0	0	19	20	0	0	1	0	0	0	0
98105	12	2.67%	20	6	0	0	20	13	0	0	1	0	0	0	0
98106	9	2.00%	16	9	0	0	20	0	0	0	0	0	0	0	0
98199	9	2.00%	21	10	0	0	7	0	5	0	0	0	0	0	2
98104	8	1.78%	12	0	0	0	2	5	4	18	0	0	0	0	1
98125	8	1.78%	8	7	0	0	18	0	5	0	0	2	0	0	0
98146	8	1.78%	13	14	0	0	12	0	0	0	0	0	0	0	0
98155	8	1.78%	10	14	0	0	13	0	0	0	2	0	0	0	0
98040	7	1.56%	26	6	0	0	5	0	0	0	0	0	0	0	0
98043	7	1.56%	14	5	0	0	16	0	0	0	0	0	0	0	0
98052	7	1.56%	20	0	0	0	12	0	0	0	0	0	0	0	0
98058	7	1.56%	32	0	0	0	0	3	0	0	0	0	0	0	0
98102	7	1.56%	0	0	0	0	9	9	0	18	0	0	0	0	0
98109	6	1.34%	10	0	0	0	8	2	0	5	1	0	0	0	0
98116	6	1.34%	10	4	0	0	14	0	0	0	1	0	0	1	0
98126	6	1.34%	5	14	0	0	10	0	0	0	1	0	0	0	0
98023	5	1.11%	6	4	0	0	9	5	0	0	0	0	0	0	0
98030	5	1.11%	7	3	0	0	0	15	0	0	0	0	0	0	0
98036	5	1.11%	0	5	0	0	18	0	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98087	5	1.11%	12	0	0	0	14	0	0	0	0	0	0	0	0
98136	5	1.11%	6	3	0	0	14	2	0	0	0	0	2	0	0
98177	5	1.11%	8	0	0	2	13	0	0	0	1	0	0	0	0
98188	5	1.11%	6	0	0	0	5	13	0	0	1	0	0	0	0
	4	0.89%	10	0	0	0	9	0	0	0	0	0	0	0	0
98004	4	0.89%	18	0	0	0	0	0	0	0	1	0	0	0	0
98026	4	0.89%	11	0	0	0	8	0	0	0	1	0	0	0	0
98027	4	0.89%	12	2	0	0	5	0	0	0	0	1	0	0	0
98034	4	0.89%	15	0	0	0	4	0	0	0	1	0	0	0	0
98055	4	0.89%	16	0	0	0	4	0	0	0	0	0	0	0	0
98056	4	0.89%	17	3	0	0	0	0	0	0	0	0	0	0	0
98108	4	0.89%	11	0	0	0	4	0	0	0	0	0	0	0	0
98121	4	0.89%	13	1	0	0	1	0	4	0	0	0	0	0	0
98168	4	0.89%	7	5	0	0	7	0	0	0	0	0	0	0	0
98001	3	0.67%	0	5	0	0	5	5	0	0	0	0	0	0	0
98020	3	0.67%	12	0	0	0	3	0	0	0	0	0	0	0	0
98029	3	0.67%	5	0	0	0	8	0	0	0	2	0	0	0	0
98032	3	0.67%	14	0	0	0	0	0	0	0	0	0	0	0	0
98037	3	0.67%	6	0	0	0	8	0	0	0	0	0	0	0	0
98092	3	0.67%	5	0	0	0	0	10	0	0	0	0	0	0	0
98107	3	0.67%	2	0	0	0	12	0	0	0	0	0	0	0	0
98178	3	0.67%	10	5	0	0	0	0	0	0	0	0	0	0	0
98271	3	0.67%	2	0	12	0	0	0	0	0	1	0	0	0	0
98002	2	0.45%	4	0	0	0	0	3	0	2	0	0	0	0	0
98011	2	0.45%	2	5	0	0	5	0	0	0	0	0	0	0	0
98012	2	0.45%	2	5	0	0	2	0	0	0	1	0	0	0	0
98028	2	0.45%	9	0	0	0	0	0	0	0	0	1	0	0	0
98033	2	0.45%	10	0	0	0	0	0	0	0	0	0	0	0	0
98038	2	0.45%	0	4	0	0	0	5	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98042	2	0.45%	0	0	0	0	5	5	0	0	0	0	0	0	0
98059	2	0.45%	6	0	0	0	4	0	0	0	0	0	0	0	0
98072	2	0.45%	6	4	0	0	0	0	0	0	0	0	0	0	0
98101	2	0.45%	0	0	0	0	0	0	0	13	0	0	0	0	0
98110	2	0.45%	0	0	0	0	2	0	0	0	2	0	0	8	0
98119	2	0.45%	4	0	0	0	6	0	0	0	0	0	0	0	0
98198	2	0.45%	5	0	0	0	0	1	0	0	1	0	0	0	0
98201	2	0.45%	0	0	0	0	4	5	0	0	0	0	0	0	0
98270	2	0.45%	0	5	5	0	0	0	0	0	0	0	0	0	0
98275	2	0.45%	1	0	0	0	5	4	0	0	0	0	0	0	0
98354	2	0.45%	7	1	0	0	4	0	0	0	0	0	0	0	0
98366	2	0.45%	3	0	0	0	0	0	0	0	0	0	0	7	0
98367	2	0.45%	5	0	0	0	5	0	0	0	0	0	0	0	0
98373	2	0.45%	0	0	0	0	0	12	0	0	0	0	0	0	0
98422	2	0.45%	4	0	0	0	3	3	0	0	0	0	0	0	0
98445	2	0.45%	0	1	0	0	0	6	0	0	2	0	0	0	0
98466	2	0.45%	8	1	0	0	0	0	0	0	0	0	0	0	0
92177	1	0.22%	1	0	0	0	4	0	0	0	0	0	0	0	0
98006	1	0.22%	1	2	0	0	0	0	0	0	0	0	0	0	0
98010	1	0.22%	0	0	0	0	0	5	0	0	0	0	0	0	0
98021	1	0.22%	2	0	0	0	3	0	0	0	0	0	0	0	0
98057	1	0.22%	1	0	0	0	4	0	0	0	0	0	0	0	0
98065	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.22%	0	0	0	0	0	0	5	0	0	0	0	0	0
98124	1	0.22%	1	0	0	0	3	1	0	0	0	0	0	0	0
98134	1	0.22%	0	0	0	0	0	0	0	5	0	0	0	0	0
98148	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98221	1	0.22%	3	1	0	0	0	2	0	0	0	0	0	0	0
98225	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98258	1	0.22%	1	4	0	0	0	0	0	0	0	0	0	0	0
98272	1	0.22%	2	0	0	0	3	0	0	0	0	0	0	0	0
98284	1	0.22%	0	5	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.22%	3	0	0	0	0	0	0	0	1	0	0	0	0
98310	1	0.22%	0	0	0	0	0	0	0	0	0	0	1	6	0
98327	1	0.22%	0	0	0	0	0	2	0	0	3	0	0	0	0
98335	1	0.22%	0	0	0	0	0	4	0	0	1	0	0	0	0
98362	1	0.22%	1	0	0	0	0	0	0	0	4	0	0	0	0
98370	1	0.22%	0	0	0	0	0	0	0	0	1	0	0	3	0
98372	1	0.22%	0	0	0	0	0	4	0	0	0	0	0	0	0
98387	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0
98404	1	0.22%	0	0	0	0	5	0	0	0	0	0	0	0	0
98406	1	0.22%	0	0	0	0	6	0	0	0	0	0	0	0	0
98407	1	0.22%	0	0	0	0	4	0	0	0	0	0	0	0	0
98418	1	0.22%	4	0	0	0	0	0	0	0	1	0	0	0	0
98498	1	0.22%	1	0	0	0	0	4	0	0	0	0	0	0	0
98499	1	0.22%	4	0	0	0	0	0	0	0	1	0	0	0	0
98501	1	0.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98516	1	0.22%	0	0	0	0	0	5	0	0	0	0	0	0	0